PHIN and the Rest of Your Department

Bob O'Doherty

Colorado Department of Public

Health and Environment

Organization

- Ten autonomous divisions
- Little overhead support
- CIO supervises half of IT personnel
- CIO has oversight responsibility for all

Strategy

- Common architecture
 - Required, Paid for
- Guilds
- Programs choose the projects
- Joint development projects
- Help to write the grants
- Help to hire personnel

Examples

- Colorado Electronic Disease Reporting System (CEDRS)
- Integrated Registration and Information System (IRIS)
- Newborn screening
- NEDSS grant
- HAN, Preparedness grants

In Progress

- Decoding HL7 3.0 schemas
- Negotiating with Quest and Labcorp to receive electronic lab reports
- Debating security authorization options
- Dot GIS maps

In Progress

- .NET utilities
- Application hardening